BRUHAT BANGALORE MAHANAGARA PALIKE

COMPERATIVE STATEMENT

Name of Work: Construction of RCC Drain at doddabommasandra Main road from Najappa Circle to Petrol Bunk in Ward No. 10 (Doddabommasandra).

Name of Agency: Sri K.B. Alankar, No. 12, MSV Network Road, near Shoba Apartment, Amruthahalli, Sahakaranagara Post, Bangalore - 560092.

Estimated Cost: 1,00,00,000.00

Tender Amount : Rs. 92,48,152.39 Lakhs

Work Order No. BBMP/EE/BTP/WO/199/2020-21 Dated: 01-03-2021.

SL. No.	Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Tender			Actual executed Qty.	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total Executed Amount	Savings	Excess	Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2015-16+/- T.P	Amount				
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*	*11*	*12*	*13*	*14*	*15*	*16*	*17*	*18*	*19*	*20*
1	Dismantling of existing structures like culverts, bridges, retaining walls and other	Cum	72.00	601.56	43312.32	72.00	631.46	45465.12	72.00	72.00	631.46	45465.12	0.00	0.00	0.00	45465.00	0.12		
2	Dismantling of existing structures like culverts, bridges, retaining walls and other	Cum	354.96	379.08	134558.24	354.96	397.92	141245.68	467.98	443.70	397.92	176557.10	24.28	390.51	9481.58	186039.00		44793.32	
3	Diversion of water course by providing Coffer dams or bunds or islands as may be necessary	Cum	73.08	319.68	23362.21	73.08	335.57	24523.46	91.39	91.35	335.57	30654.32	0.04	329.32	13.17	30667.00		6143.54	
4	Earth work in excavation for foundation of structures as per drawing and technical	Cum	609.89	200.10	122038.99	609.89	210.04	128101.30	662.03	662.03	210.04	139052.78	0.00	0.00	0.00	139053.00		10951.70	
5	Earth work in Excavation for foundation of structures as per drawing and technical	Cum	595.08	59.00	35109.72	595.08	61.93	36853.30	752.64	743.85	61.93	46066.63	8.79	55.63	488.99	46556.00		9702.70	
6	Plain Cement Concrete 1:2:4 with OPC cement @ 240 kgs, with 40mm and down size	Cum	189.24	5511.24	1042947.06	189.24	5785.15	1094781.79	216.64	216.64	5785.15	1253294.90	0.00	0.00	0.00	1253295.00		158513.21	
7	Providing and laying Plain / Reinforced Cement Concrete design mix M25 with OPC	Cum	151.20	5394.60	815663.52	151.20	5662.71	856201.75	151.20	151.20	5662.71	856201.75	0.00	0.00	0.00	856202.00		0.25	
8	Providing and constructing Stone Masonry Work in Cement Mortar 1:4 in Foundation	Cum	300.96	4574.88	1376855.88	300.96	4802.25	1445285.16	375.17	375.17	4802.25	1801660.13	0.00	0.00	0.00	1801660.00		356374.84	
9	Providing and constructing Stone Masonry Work in Cement Mortar 1:4 using available	Cum	451.44	2960.97	1336700.30	451.44	3108.13	1403134.21	562.75	562.75	3108.13	1749100.16	0.00	0.00	0.00	1749100.00		345965.79	
10	Providing ruled pointing 20 mm deep to coursed stone masonry with cement mortar after raking	Sqm	1536.00	153.36	235560.96	1536.00	160.98	247265.28	1536.00	1536.00	160.98	247265.28	0.00	0.00	0.00	247265.00	0.28		
11	Providing and laying in position plain cement concrete of mix M20 with OPC cement @	Cum	16.96	5754.24	97591.91	16.96	6040.23	102442.30	57.23	21.20	6040.23	128052.88	36.03	5927.80	213578.63	341632.00		239189.70	
12	Tubular Steel Railing on Medium Weight Steel Channel (ISMC Series) 100 mm x	Mtrs	1881.40	1540.08	2897506.51	1881.40	1616.62	3041508.87	168.00	168.00	1616.62	271592.16	0.00	0.00	0.00	271592.00	2769916.87		

SL. No.	Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Tender			Actual executed Qty.	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total Executed Amount	Savings	Excess	Remarks
			Qty.	Rate	Amount	Qty.	Rate	Amount		Qty.	Rate	Amount	Qty.	Rate 2015-16+/- T.P	Amount				
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*	*11*	*12*	*13*	*14*	*15*	*16*	*17*	*18*	*19*	*20*
13	Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker /	Cum	703.85	130.68	91979.12	703.85	137.17	96547.10	1414.67	879.81	137.17	120683.54	534.86	134.62	72002.85	192686.00		96138.90	
14	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting,	Tonne	7.56	73691.64	557108.80	7.56	77354.11	584797.07	9.07	9.07	77354.11	701601.78	0.00	0.00	0.00	701602.00		116804.93	
																7862814.00		**1384578.88**	
									EIRL										
E1	Boundry Pillar:- Reinforced cement concrete M-15 grade boundry pillars of standard design as per IRC:25-1967,	Mtrs							628.00	628.00			628.00	526.25	330485.00	330485.00		330485.00	
E2	Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with	Sqm							1324.40	1100.00			1324.40	795.49	1053546.96	1053546.96		1053546.96	
	Sub Total				8810295.54											**1384031.96**		**1384031.96**	
	GST @ 12%				1057235.46														
	DPR and PMC Charges @ 2%				132154.43														
	Miscelaneous and unforgen charges	LS			315.00														
	Total				**10000000.00**			**9248152.39**								**9246845.96**	**2769917.27**	**2768610.84**	

0.014 Below

SUMMARY:

1. **Estimated Cost : Rs. 100.00 Lakhs**
2. **Tender Cost : Rs. 92.48 Lakhs**
3. **EIRL Amount Rs. 13,84,031.96 = 14.97 % of the Tender Amount**
4. **Work Slip Amount Rs. 13,84,578.88 = 14.97 % of the Tender Amount**
5. **During execution as per requirement and site condition, the total Qty to be executed costs Rs. 92.46 Lakhs which is 0.014% BELOW the Tender cost. The proposal may kindly be approved.**

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranyapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division, Bangalore - 92